



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	In re patent ap	In re patent application of					
•	Applicant: Serial No.: Filed: For: Art Unit:	Eric H. Carter, et al. 10/779,511 February 13, 2004 Document Customization for Transparent Execution on a Client and a Server 2176					
	Examiner:	Unknown					
		Information Disclosure Statement					
		nissioner for Patents ginia 22313-1450					
	Sir:						
	patents, publica except for: (a) pupon which this	to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the tions and other information listed on the attached PTO-1449. A copy of each listed document is enclosed pending applications or (b) those previously cited or submitted to the Office in the following application(s) application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published since the subject application was filed after June 30, 2003.					
	Applicant(s) bel Applicant(s) res	document, publication or other information for which a date is not given on the attached PTO-1449, ieve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although erve(s) the right to contest the prior art status of any document, publication or information, should issue arise age each listed document that is not in the English language, an English-language translation accompanies this					
	Statement as ind following document	licated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the					
	(a)C	opy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.					
	(b)A	ttachment entitled "Concise Explanation of Relevance of Non-English Language Documents".					
	3. Pursuant	to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):					
	(a)	Within 3 months of the filing date or date of entry into the National Stage.					
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the					

Account No. 50-1063 for consideration of this Statement.

mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit



(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(i)_	The required certification is given below, or
(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
(3) _	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
(d)A	fter the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below
(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or

4. Certification (if applicable)

The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.

(2) __ Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.

- (b) ___The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
- 5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.

Respectfully Submitted,

Jeffrey R. Sadlowski Reg. No. 47,914

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450

Date: 6-4-2004

Jeffrey R. Sadlowski

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ler the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

	1.0	
Filing Date	February 13, 2004	
First Named Inventor	Eric H. Carter	
Art Unit	2176	
Examiner Name	Unknown	

Attorney Docket Number MS306136.1/MSFTP549US

Complete if Known

10/779.511

U. S. PATENT DOCUMENTS Examiner Cite **Document Number** Publication Date Name of Patentee or Pages, Columns, Lines, Where MM-DD-YYYY Initials* Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (II known)} Figures Appear ^{US-} 6,650,344 11-18-2003 DiTommaso, et al. ^{US-} 6,635,089 10-21-2003 Burkett, et al. ^{US-} 6,449,659 09-10-2002 Caron, et al. ^{US-} 6,263,379 07-17-2001 Atkinson, et al. ^{US-} 5,842,018 11-24-1998 Atkinson, et al. US-US-US-US-US-US-US-US-US-IIS. US-US-US-US-

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶		

Examiner	Dat	te	
Signature	∤ ≟	nsidered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitut	e for form 1449/PTO			Complete if Known			
Cusculo				Application Number	10/779,511		
INFO	DRMATION	I DIS	CLOSURE	Filing Date	February 13, 2004		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Eric H. Carter		
(Use as many sheets as necessary)				Art Unit	2176		
				Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	MS306136.1/MSFTP549US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		G.H. TER HOFTE and H.J. VAN DER LUGT. CoCoDoc: A framework for collaborative compound document editing based on OpenDoc and CORBA. In Proceedings of the IFIP/IEEE international conference on open distributed processing and distributed platforms, 1997. 19 pages.	
		J.C. GRUNDY, W.B. MUGRIDGE, and J.G. HOSKING. Constructing component-based software engineering environments: issues and experiences, Journal of Information and Software Technology, Vol. 42, No. 2, pp. 117-128, 2000.	
		J.C. GRUNDY. Human Interaction Issues for User-configurable Collaborative Editing Systems, In Proceedings of APCHI'98, IEEE CS Press, pp. 145-150, 1998	
			-

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.